

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s):

GERALD GEORGE KIERNAN and JAYAVEL SHANMUGASUNDARAM

Docket:

ARC920010054

Title:

SELF JOIN ELIMINATION THROUGH UNION

CERTIFICATE OF MAILING UNDER 37 CFR 1.10

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BOX PATENT APPLICATION

Commissioner for Patents Washington, D.C. 20231

Sir:

We are transmitting herewith the attached:

Transmittal sheet, in duplicate, containing Certificate Of Mailing Under 37 CFR 1.10.

Utility Patent Application: Spec. 18 pgs; 24 claims; Abstract 1 pg(s).

The fee has been calculated as shown below in the "Claims as Filed" table.

8 sheets of Drawings

A signed Declaration and Power of Attorney

Assignment of the invention to International Business Machines Corporation, Recordation Form Cover Sheet

A charge to Deposit Account in the amount of \$782.00 to cover the Filing Fee

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CLAIMS AS FILED

Number of Claims Filed	In Excess of:	Number		Rate		Fee
		Extra				
Basic Filing Fee	*) () () () () () () () () () (^ .		\$710.00
Total Claims	2 2 4 2 4 2					* * **
24	20	3 1 2 3 2 2 4	Х	\$18.00	=	\$72.00
Independent Claims		Jan		1 3		
3	S 3 3	(10)	X	\$80.00	=	\$0.00
MULTIPLE DEPENDENT CLAIM FEE						\$0.00
						1-45 2 2 2 2 2 2 1
TOTAL FILING FEE						\$782.00

Please charge all fees to Deposit Account No. 09-0441 of I.B.M. Corporation, the assignee of the present application. A duplicate of this sheet is enclosed.

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